

Illinois Route 60/83
IL 176 to the intersection of IL 60 (Townline Road)
Lake County
P-91-084-07

The map displays the project area with a red line indicating the project limit. A dashed black line outlines the property boundaries. Key features include:

- Project Limit:** Indicated by a red line running from the top left towards the bottom right.
- SECTION 4(f) PROPERTY LOCATION:** Indicated by a dashed black line.
- Geographic Features:** Includes Country Lake, Steeple Chase Golf Club, and various residential streets.
- Infrastructure:** Shows major roads like N Midlothian Rd, W Maple Ave, and N Lake St.

February 2017



Section 4(f) De Minimis Documentation

For IL 60/83 Widening Improvements
Countryside Golf Club
20800 W. Hawley Street
Mundelein, IL 60060

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For IL 60/83 Widening Improvements

Countryside Golf Club

20800 W. Hawley Street

Mundelein, IL 60060

1. Project Description

- a. Project Number:** P-91-084-07
- b. Project Name:** IL 60/83
- c. Project Location:** IL 176 to the Intersection of IL 60 (Townline Road) and IL 83, Lake County, Illinois within the Village of Mundelein, Village of Long Grove, and Lake County
- d. Project Type:** Widening of the existing two-lane rural road to four urban traffic lanes with a median and intersection channelization and signalization at major cross streets. The improvement provides the provisions of a shared-use path as not to preclude the construction of a shared-use path.
- e. Project Length:** The IL 60/83 improvement project is 3.64 miles in length. There is an additional 1.49 miles of cross road improvements.
- f. NEPA Class of Action:** Categorical Exclusion (Federal Approved)
- g. NEPA Purpose and Need:** The purpose of the project is to provide a safe, efficient transportation facility for IL Route 60/83. It will serve through traffic and adjacent land uses for Lake County and the Villages of Mundelein and Long Grove, between IL Route 176 and Townline Road. The proposed improvement will serve to meet the needs of operational deficiencies, traffic safety, system linkage, economic development, and facility degradation.
- h. Project Status:** The Illinois Department of Transportation (Department) is nearing completion of the preliminary engineering and environmental study. The anticipated design approval is June 2017. This project is not currently included in the Department's FY 2017-2022 Proposed Highway Improvement Program. However, this project will be included in our priorities for future funding consideration among similar improvement needs throughout the region.

2. Section 4(f) Resources

- a. Resource Type:** Recreational area
- b. Resource Name:** Countryside Golf Club

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For IL 60/83 Widening Improvements
Countryside Golf Club
20800 W. Hawley Street
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- c. **Official with Jurisdiction (OWJ):** Lake County Forest Preserve District. 2000 N. Milwaukee Avenue, Libertyville, IL 60048 847-968-3499
- d. **Resource Role/Significance:** This golf course is 390 acres in size and features two 18-hole golf courses.

3. Description of Intended Section 4(f) Resource Use

- a. **Type and Area of Impacts:** The amount of property impacted by this project is approximately 0.71 acres (two parcels) of fee simple acquisition, approximately 0.15 acres (two parcels) of temporary construction easement and 0.75 acres (1 parcel) of permanent easement.

The improvement of IL 60/83 will increase the number of traffic lanes from two to four with a raised curb barrier median separating north and south bound travel lanes, along with provision for construction of a shared-use path. The widening of IL 60/83 will necessitate the need for right-of-way acquisition as well as temporary construction easement from Countryside Golf Club. The right-of-way impact to the golf course will be due to the roadway widening, associated drainage, and grading as required to meet the existing ground topography. The temporary construction easement impact is due to the construction of a retaining wall and re-establishment of drainage and embankment within the parkway.

- b. **Existing Function of the Impacted Area:** The function of the impacted area is as a landscaped edge to the property and as frontage to the remaining part of the golf course and buffers the property from the adjacent roadway. Affects to the split-rail fence, which demarcates the golf course property, were a stated concern of the Forest Preserve District. The functionality of the golf course would not be impacted by the relocation of the fence. IDOT would replace the portion of the impacted fence, in-kind, as part of the project.
- c. **Description of the Relationship of the Area Impacted to the Function and Significance of the Resource:** The functionality of the golf course will not be affected. The proposed right-of-way acquisition is not anticipated to affect any tees, fairways, greens, or the golf course's fence in any manner. Within the temporary construction easement an existing split rail fence will be removed (approximately 1,000 feet) in order to construct the six- to seven-foot retaining wall. At the request of the Forest Preserve District, the existing split rail fence will be replaced.

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4. Description of Efforts to Avoid, Minimize, and Mitigate or Enhance the Resource

- a. Efforts have also been made to avoid, minimize, and mitigate right-of-way needs for drainage and stormwater management. The original designed 12-foot lanes have been reduced in this area to 11-foot lanes in order to minimize the impact to the Countryside Golf Club.

While the shifting of the proposed roadway alignment away from Countryside Golf Club would not require any right-of-way or any temporary construction easements, and was considered, the impacts to residential property, across from the park, would be substantial. An additional 1.28 acres (right-of-way, 33 parcels) would be required from the residential properties opposite the Countryside Golf Club in order to avoid all impacts. The shared-use path was placed on the east side of IL 60/83 to minimize right-of-way acquisition from Countryside Golf Club. In addition, the retaining wall is proposed to further minimize the right-of-way acquisition from the golf course.

- b. As part of the proposed improvements, the 30-inch diameter municipal storm sewer that drains over a third of the golf course will be cleaned within the Department's right-of-way limits and the portion beneath IL 60/83 will be replaced. These improvements should provide relief to the drainage problems the golf course currently experiences and would be an overall benefit to the 4(f) resource. No commitment for enhancements of Countryside Golf Club are part of this project.

5. Evidence of Opportunity for Public Review and Comment

A newspaper ad will be posted to allow the public an opportunity to review and comment on the Section 4(f) impacts.

6. Evidence of Coordination with Officials(s) with Jurisdiction

- a. October 16, 2008 – Project initiation letter.
- b. January 29, 2009 – Initial coordination meeting and project introduction with IDOT and LCFPD.
- c. April 15, 2009 – Letter to IDOT from the LCFPD requesting membership to the Citizens Action Group and expressing initial concerns.

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- d.** May 7, 2010 – Drainage coordination meeting with IDOT and LCFPD.
- e.** June 28, 2013 – Project status and property impacts coordination meeting between IDOT and MPRD.
- f.** August 19, 2014 – Drainage and property impacts coordination meeting with IDOT, the Village of Mundelein, LCFPD, and MPRD.
- g.** A copy of the letter from the Official with Jurisdiction providing concurrence with the determination that there will be no adverse effect to the resource ***(will be inserted upon receipt of concurrence)*** is found in Appendix B.

7. Supporting Documentation

- a.** Project Location MapAppendix C
- b.** Section 4(f) Property with Impacts.....Appendix C
- c.** Aerial PhotoAppendix C
- d.** Photographs of the Resource.....Appendix D



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APPENDICES

Appendix A	Public Meetings
Appendix B	Official with Jurisdiction
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20800 W. Hawley Street
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APPENDIX A – Public Information Meetings

Public Meeting #1 – March 25, 2009

Public Information Meeting Summary

Public Meeting No. 1 was held on Wednesday, March 25, 2009 at the Mundelein Police Station, 221 N. Lake Street, Mundelein, IL 60060 from 4:00 pm to 7:00 pm. The meeting was an open house format with a continuously running PowerPoint presentation and eleven exhibit boards for review. Separate tables displayed key outreach elements including Community Advisory Group Membership forms, public meeting comment forms, and a project survey.

79 people signed the register

20 people indicated that they are interested in becoming a member of the Community Advisory Group

10 people are either elected or appointed officials based on how they signed in at the public meeting

The top three issues in developing the project are:

- 1 Roadway Safety
- 2 Traffic Congestion
- 3 Rail Crossing Alternatives

The top three conditions experienced traveling along the Illinois Route 60/83 corridor are:

- 1 Traffic Congestion
- 2 Rail Crossing Delays
- 3 Adverse Travel Time

17 people made written comments with 14 different topics.



Illinois Department of Transportation

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Suburban Chicago Newspapers Certificates of Publication

State of Illinois - County of ☐ Cook ☐ Kane ☒ Lake ☐ McHenry
☐ DuPage ☐ Will

Suburban Chicago Newspapers does hereby certify it has published the attached advertisements in the following secular newspapers. All newspapers meet Illinois Compiled Statute requirements for publication of Notices per Chapter 715 ILCS 5/0.01 et seq. R.S. 1874 P728 Sec 1, EFF. July 1, 1874. Amended By Laws 1959, P1494, and EFF. July 17, 1959. Formerly Ill. Rev. Stat. 1991, CH100, P1...

Note: Legal Notice appeared in the following checked positions.

PUBLICATION DATE(S): 3/11/09 TO 3/18/09

2 DAYS

Daily Papers

- ☐ The Beacon News ☐ The Courier News
☐ The Herald News ☒ Lake County News-Sun
☐ The Naperville Sun

Weekly Papers

- ☐ Batavia Sun
☐ Bolingbrook Sun
☐ Downers Grove Sun
☐ Fox Valley Villages Sun
☐ Geneva Sun
☐ Glen Ellyn Sun
☐ Homer Township/Lockport/Lemont Sun
☐ Lincoln Way Sun
☐ Lisle Sun
☐ Plainfield Sun
☐ St. Charles Sun
☐ Wheaton Sun

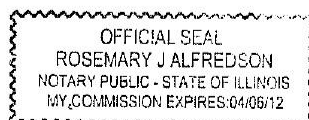
IN WITNESS WHEREOF, the undersigned, being duly authorized, has caused this Certificate to be signed and its official seal affixed at Waukegan, Illinois

By

John G. Bieschke

John G. Bieschke
Legal Advertising Manager (Official Title)

Subscribed and sworn to before me this 18 Day of Mar A. D. 2009



Rosemary J. Alfredson
Notary Public

Account # 3125773361 \$ 226.24

**Illinois Department of Transportation
PUBLIC INFORMATION MEETING**

You are invited to attend a Public Information Meeting held by the Illinois Department of Transportation concerning Illinois Route 60/83 from Illinois Route 176 (Townline Road) to the Intersections of Illinois Route 60 and Illinois Route 83 in Lake County.

Date: March 25, 2009
Time: 4:00 p.m. to 7:00 p.m.
Place: Mundelein Police Station
221 N. Lake Street
Mundelein, IL 60060

The purpose of this meeting will be to describe the project development process and solicit input regarding transportation needs within the study corridor.

Exhibits will be on display and an audio-visual presentation will be shown approximately every half hour with the last beginning one half hour before ending time. IDOT and project consultant representatives will be present to discuss the project and answer any questions.

This meeting will be accessible to handicapped individuals. Anyone needing special assistance should contact Mir Mustafa, Project Manager, at (847) 705-4477. Persons planning to attend who will need a sign language interpreter or other similar accommodations, should notify the Department's TTY/TDD number (800) 526-0844; TTY Users (Spanish) (800) 501-0864; and for Telebrielle dial (877) 526-6670 at least 5 days prior to the meeting.

All written correspondence regarding this project should be sent to:
Illinois Department of Transportation
Bureau of Programming
Attn: John A. Baczek
201 West Center Court
Schaumburg, IL 60106-1096
Phone: 847-705-4104

Pub: March 11 & 18, 2009



Illinois Department of Transportation

Section 4(f) De Minimis Documentation

For IL 60/83 Widening Improvements

Countryside Golf Club

20800 W. Hawley Street

Mundelein, IL 60060

Illinois Department of Transportation
PUBLIC INFORMATION MEETING

You are invited to attend a Public Information Meeting held by the Illinois Department of Transportation concerning Illinois Route 60/83 from Illinois Route 170 (Townline Road) to the intersections of Illinois Route 50 and Illinois Route 33 in Lake County.

Date: March 25, 2009
Time: 4:00 p.m. to 7:00 p.m.
Place: Mundelein Police Station
 221 N. Lake Street
 Mundelein, IL 60060

The purpose of this meeting will be to describe the project development process and solicit input regarding transportation needs within the study corridor.

Exhibits will be on display and an audio-visual presentation will be shown approximately every half hour with the test beginning one half hour before ending time. IDOT and project consultant representatives will be present to discuss the project and answer any questions.

This meeting will be accessible to handicapped individuals. Anyone needing special assistance should contact Mr. Mustafa, Project Manager, at (815) 705-4477. Persons planning to attend who will need a sign language interpreter or other similar accommodations should notify the Department's TTY/TDD number (800) 526-0844, TTY Users (Spanish) (800) 501-0864, and for Telebribe dial (877) 526-6670 at least 5 days prior to the meeting.

All written correspondence regarding this project should be sent to:

Illinois Department of Transportation
 Bureau of Programming
 Attn: John A. Buzsek
 201 West Center Court
 Schaumburg, IL 60196-1098
 Phone: 815-705-4104

CERTIFICATE OF PUBLICATION

Paddock Publications, Inc.

Daily Herald

Corporation organized and existing under and by virtue of the laws of the State of Illinois, DOES HEREBY CERTIFY that it is the publisher of the DAILY HERALD. That said DAILY HERALD is a secular newspaper and has been circulated daily in the Village(s) of Addison, Algonquin, Antioch, Arlington Heights, Barrington, Barrington Hills, Bartlett, Batavia, Bensenville, Bloomingdale, Buffalo Grove, Burlington, Campton Hills, Carol Stream, Carpentersville, Carv, Deer Park, Des Plaines, East Dundee, Elburn, Elgin, Elk Grove Village, Fox Lake, Fox River Grove, Geneva, Gilberts, Glen Ellyn, Glendale Heights, Grayslake, Green Oaks, Gurnee, Hainesville, Hampshire, Hanover Park, Hawthorn Woods, Hoffman Estates, Huntley, Inverness, Island Lake, Itasca, Keeneville, Kildeer, Lake Barrington, Lake Villa, Lake in the Hills, Lake Zurich, Libertyville, Lincolnshire, Lindenhurst, Lisle, Lombard, Long Grove, Medinah, Mt. Prospect, Mundelein, Naperville, North Aurora, North Barrington, Oakbrook, Oakbrook Terrace, Palatine, Prospect Heights, Rolling Meadows, Roselle, Schaumburg, Sleepy Hollow, South Barrington, South Elgin, St. Charles, Streamwood, Tower Lakes, Vernon Hills, Villa Park, Volo, Warrenville, Wauconda, Wayne, West Chicago, West Dundee, Wheaton, Wheeling, Wildwood, Winfield, Wood Dale County(ies) of Cook, DuPage, Kane, Lake, McHenry and State of Illinois, continuously for more than one year prior to the date of the first publication of the notice hereinafter referred to and is of general circulation throughout said Village(s), County(ies) and State.

I further certify that the DAILY HERALD is a newspaper as defined in "an Act to revise the law in relation to notices" as amended in 1992 Illinois Compiled Statutes, Chapter 7150, Act 5, Section 1 and 5. That a notice of which the annexed printed slip is a true copy, was published March 11, 18, 2009 in said DAILY HERALD.

IN WITNESS WHEREOF, the undersigned, the said PADDOCK PUBLICATIONS, Inc., has caused this certificate to be signed by, this authorized agent, at Arlington Heights, Illinois.

PADDOCK PUBLICATIONS, INC.
DAILY HERALD NEWSPAPERS

BY Nolly Bratonic
Authorized Agent

Control # 4141626



**Illinois Department
of Transportation**

Section 4(f) De Minimis Documentation

For IL 60/83 Widening Improvements
Countryside Golf Club
20800 W. Hawley Street
Mundelein, IL 60060

IL Dept. of Transportation Ro
AdOrderNumber: 0001676014
PONumber:
Amount: 277.20

**Pioneer Press
Certificate of Publication**

State of Illinois - County of ☐ Cook ☐ Kane ☐ Lake ☐ McHenry
Pioneer Press, does hereby certify it has published the attached
advertisements in the following secular weekly newspapers. All newspapers
meet Illinois Compiled Statute requirements for publication of Notices per
Chapter 715 ILCS 5/0.01 et seq. R.S. 1874, P728 Sec 1, EFF. July 1, 1874.
Amended By Laws 1959, PL494, EFF. July 17, 1959. Formerly Ill. Rev.
Stat. 1991, CH100, Pl.

Note: Notice appeared in the following newspaper(s).

NEWSPAPER(S)	PUBLICATION DATE(S)	WEEK(S)
LMV	03/12/2009 - 03/19/2009	2

Total Affidavits: 2

IN WITNESS WHEREOF, the undersigned, being duly authorized,
has caused this Certificate to be signed and its official seal affixed at
Glenview, Illinois 03/19/2009 .

By

John G. Bieschke
Legal Advertising Manager (Official Title)

Subscribed and sworn to before me

This 19 Day of March A.D. 2009

Notary Public

KNIGHT E/A, INC.

221 N. LASALLE ST., SUITE 300
CHICAGO, IL 60601





Section 4(f) De Minimis Documentation

For IL 60/83 Widening Improvements
Countryside Golf Club
20800 W. Hawley Street
Mundelein, IL 60060

Public Information Meeting #2 – October 22, 2013

Public Information Meeting Summary

Public Meeting No. 2 was held on Tuesday, October 22, 2013, at the DoubleTree Hotel, 510 E. IL Route 83, Mundelein, IL 60060 from 4:00 pm to 7:00 pm. The meeting was an open house format with a continuous running PowerPoint presentation and twenty exhibit boards for review. A separate table displayed key outreach elements including the Community Advisory Group workshop binder, stakeholder involvement plan, context audit, and project website. A project brochure and comment form was also provided to all attendees. All meeting attendees were welcome to provide their comments, suggestions, issues, and concerns. The meeting was attended by 73 people; 15 comment forms were received at the meeting itself. The PowerPoint presentation was held in a separate but adjacent room with 51 of the 73 attendees viewing the presentation. There were no media representatives identified in attendance from the registration.

Fifteen written comment forms were received during the public meeting. Additional written comment forms were requested to be received by November 5, 2013. Six additional comment cards were received subsequent to the public information meeting. The written comment forms submitted covered a variety of topics, briefly summarized as follows:

- Sidewalks are needed
- Keep the at-grade railroad crossing in order to maintain access
- Concerned with the impacts that would be created with right-of-way acquisition
- Concerned with stormwater and floodplain impacts
- Build the road now
- Construct the road over the railroad tracks
- Have shoulders to accommodate bicyclist
- Concerned with the impact the proposed improvement will have on groundwater
- Construct a grade separation with the railroad tracks – either over or under
- The proposed sidewalk should extend from Diamond Lake Road to IL 60
- Extend the sidewalk along IL 176 west of IL 60/83
- Include a crosswalk on the east leg of the Midlothian Road Intersection



Illinois Department of Transportation

Section 4(f) De Minimis Documentation

For IL 60/83 Widening Improvements

Countryside Golf Club

20800 W. Hawley Street

Mundelein, IL 60060

Illinois Department of Transportation
PUBLIC MEETING

You are invited to attend a Public Meeting held by the Illinois Department of Transportation concerning potential improvements to IL 60/83 from IL 176 (Maple Avenue) to the intersection of IL 60 (Townline Road) and IL 83.

The meeting (open house format) will take place on:

Date:	October 22, 2013
Time:	4:00 PM to 7:00 PM
Place:	DoubleTree Hotel 510 E. IL Route 83 Mundelein, IL 60060

Purpose of the Meeting:

- To present the Purpose and Need
- To present the alternatives developed
- To obtain public input

An audio-visual presentation will be shown every half-hour with the last showing at 6:30 PM. Exhibits will be on display with Illinois Department of Transportation personnel available to discuss the project and to answer questions.

This meeting will be accessible to handicapped individuals. Anyone needing special assistance should contact Jessica Feliciano, Project Manager at (847)705-4067. Persons planning to attend who will need a sign language interpreter or other similar accommodations should notify the Department's TDD number (847)705-4710 at least five days prior to the meeting.

All correspondence regarding this project should be sent to:
Illinois Department of Transportation
Bureau of Programming
201 West Center Court
Schaumburg, IL 60196-1096
Attention: Jessica Feliciano

CERTIFICATE OF PUBLICATION

Paddock Publications, Inc.

Daily Herald

Corporation organized and existing under and by virtue of the laws of the State of Illinois, DOES HEREBY CERTIFY that it is the publisher of the **DAILY HERALD**. That said **DAILY HERALD** is a secular newspaper and has been circulated daily in the Village(s) of Algonquin, Antioch, Arlington Heights, Aurora, Barrington, Barrington Hills, Lake Barrington, North Barrington, South Barrington, Bartlett, Batavia, Buffalo Grove, Burlington, Campton Hills, Carpentersville, Cary, Deer Park, Des Plaines, South Elgin, East Dundee, Elburn, Elgin, Elk Grove Village, Fox Lake, Fox River Grove, Geneva, Gilberts, Grayslake, Green Oaks, Gurnee, Hainesville, Hampshire, Hanover Park, Hawthorn Woods, Hoffman Estates, Huntley, Inverness, Island Lake, Kildeer, Lake Villa, Lake in the Hills, Lake Zurich, Libertyville, Lincolnshire, Lindenhurst, Long Grove, Mt. Prospect, Mundelein, Palatine, Prospect Heights, Rolling Meadows, Round Lake, Round Lake Beach, Round Lake Heights, Round Lake park, Schaumburg, Sleepy Hollow, St. Charles, Streamwood, Tower Lakes, Vernon Hills, Volo, Wauconda, Wheeling, West Dundee, Wildwood, Sugar Grove, North Aurora

County(ies) of Cook, Kane, Lake, McHenry

and State of Illinois, continuously for more than one year prior to the date of the first publication of the notice hereinafter referred to and is of general circulation throughout said Village(s), County(ies) and State.

I further certify that the **DAILY HERALD** is a newspaper as defined in "an Act to revise the law in relation to notices" as amended in 1992 Illinois Compiled Statutes, Chapter 7150, Act 5, Section 1 and 5. That a notice of which the annexed printed slip is a true copy, was published October 1, 2013 _____ in said **DAILY HERALD**.

IN WITNESS WHEREOF, the undersigned, the said **PADDOCK PUBLICATIONS, Inc.**, has caused this certificate to be signed by, this authorized agent, at Arlington Heights, Illinois.

PADDOCK PUBLICATIONS, INC.
DAILY HERALD NEWSPAPERS

BY *Paula Baltz*
Authorized Agent

Control # 4353915



Illinois Department of Transportation

Section 4(f) De Minimis Documentation

For IL 60/83 Widening Improvements

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Illinois Department of Transportation
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The meeting (open house format) will take place on:

Date:	October 22, 2013
Time:	4:00 PM to 7:00 PM
Place:	DoubleTree Hotel 510 E. IL Route 83 Mundelein, IL 60060

Purpose of the Meeting:

- To present the Purpose and Need
- To present the alternatives developed
- To obtain public input

An audio-visual presentation will be shown every half-hour with the last showing at 6:30 PM. Exhibits will be on display with Illinois Department of Transportation personnel available to discuss the project and to answer questions.

This meeting will be accessible to handicapped individuals. Anyone needing special assistance should contact Jessica Feliciano, Project Manager at (847)705-4087. Persons planning to attend who will need a sign language interpreter or other similar accommodations should notify the Department's TDD number (847)705-4710 at least five days prior to the meeting.

All correspondence regarding this project should be sent to:

Illinois Department of Transportation
Bureau of Programming
201 West Center Court
Schaumburg, IL 60196-1896
Attention: Jessica Feliciano

CERTIFICATE OF PUBLICATION

Paddock Publications, Inc.

Daily Herald

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County(ies) of Cook, Kane, Lake, McHenry

and State of Illinois, continuously for more than one year prior to the date of the first publication of the notice hereinafter referred to and is of general circulation throughout said Village(s), County(ies) and State.

I further certify that the **DAILY HERALD** is a newspaper as defined in "an Act to revise the law in relation to notices" as amended in 1992 Illinois Compiled Statutes, Chapter 7150, Act 5, Section 1 and 5. That a notice of which the annexed printed slip is a true copy, was published October 15, 2013 in said **DAILY HERALD**.

IN WITNESS WHEREOF, the undersigned, the said **PADDOCK PUBLICATIONS, Inc.**, has caused this certificate to be signed by, this authorized agent, at Arlington Heights, Illinois.

PADDOCK PUBLICATIONS, INC.
DAILY HERALD NEWSPAPERS

BY *Danula Baltz*
Authorized Agent

Control # 4355183



Section 4(f) De Minimis Documentation

For IL 60/83 Widening Improvements
Countryside Golf Club
20800 W. Hawley Street
Mundelein, IL 60060

APPENDIX B – Official With Jurisdiction

The concurrence letter will be inserted when available

Conference Report

January 29, 2009	Conference Report concerning the initial coordination meeting with the Lake County Forest Preserve District (LCFPD), Illinois Department of Transportation (IDOT), and Knight E/A, Inc. (Knight)
May 7, 2010	Conference Report concerning a meeting between LCFPD, IDOT, and Knight that discussed drainage coordination.
August 19, 2014	Conference Report concerning a meeting between IDOT, the Village of Mundelein, LCFPD, Mundelein Park and Recreation District, and Knight that discussed project status, drainage, progress, and property impacts.

Correspondence

April 15, 2009	Letter from the LCFPD to the Department concerning initial public comments.
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Mailings

October 16, 2008	Project Initiation Letter
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Illinois Department of Transportation

Section 4(f) De Minimis Documentation

For IL 60/83 Widening Improvements

Countryside Golf Club

20800 W. Hawley Street

Mundelein, IL 60060

Knight E/A, Inc.
221 North LaSalle Street
Suite 300
Chicago, IL 60601-1211
Telephone (312) 577-3300
Fax (312) 577-3526
www.knightea.com

KNIGHT

Engineers & Architects

CONFERENCE REPORT

Client Name: Illinois Department of Transportation
Project Name: IL 60/83 from IL 176 to the Intersection of
IL Route 60 (Townline Road) and IL Route 83
Conference Name: Lake County Forest Preserve District Coordination Meeting
Conference Date: January 29, 2009
Conference Location: Illinois Department of Transportation
Conference Report No.: 4
Knight Project Number: 6725.01
By/Issue Date: SDB – 2/10/09

The following Conference Report is assumed correct unless written notice to the contrary is received within five days of the issue date.

ATTENDEES:

John Ballowe	Lake County Forest Preserve District (LCFPD)
Randy Seebach	LCFPD
Mir Mustafa	IDOT (Illinois Department of Transportation)
Patrick Rinos	IDOT
Scott Brejcha	Knight E/A, Inc. (Knight)
Chuck Sommer	Knight

SUBJECT: Initial Coordination Meeting with the LCFPD.

Meeting Summary

A meeting was held at the LCFPD's office to introduce IDOT's study and the anticipated overall scope of improvements. The discussions/events that occurred at the subject meeting are summarized below:

- Knight summarized the overall IL 60/83 study. The project limits are from IL 176 to the intersection of IL Route 60 (Townline Road) and IL Route 83. It is anticipated that the existing roadway would be reconstructed to accommodate an urban SRA Route cross-section, subject to validation through the CSS process. Knight identified efforts completed to date, including topographic survey, traffic counts, coordination with CMAP on growth rates, development of 2030 projected traffic data, creation of an existing traffic model, collection of accident data (years 2004-2006), and an accident analysis report. Knight has performed on-site coordination visits with IDOT relative to drainage and hydraulics issues, and has completed preliminary existing drainage plans. Knight advised the LCFPD that the project Stakeholder Involvement Plan had been accepted by IDOT and FHWA in November 2008. Knight provided a copy of this document to the LCFPD at this meeting.



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For IL 60/83 Widening Improvements

Countryside Golf Club

20800 W. Hawley Street

Mundelein, IL 60060

Illinois Department of Transportation

February 10, 2009

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KNIGHT

- IDOT indicated that this project would follow their Context Sensitive Solution (CSS) process. IDOT explained that CSS is an approach that seeks effective solutions by working with stakeholders to develop roadway improvements which fit into the project's surroundings. The process stresses early and frequent communication with stakeholders that seeks to enhance the project's surroundings by considering stakeholders viewpoints in the decision making process.
- IDOT indicated that they anticipate holding an initial public meeting to introduce the project in late February 2009. Knight indicated that presentation materials for this initial public information meeting would include board mounted exhibits denoting existing roadway and surrounding conditions including project limits, and identification features along the route, such as floodplains, wetlands, etc. The meeting would also utilize a continuously running powerpoint presentation approximately fifteen minutes in length that would describe the project and associated study process. LCFPD stakeholder involvement on the IL 60/83 corridor primarily relates to potential right of way acquisition and impacts to Countryside Golf Course.
- IDOT requested areas of current flooding or drainage concerns from the LCFPD. One area noted by the LCFPD was the collection and conveyance system at the north end of the project prior to discharge into the Seavey Drainage Ditch. LCFPD noted that during heavy rain events, areas at the northern end of the Countryside Golf Course will flood; the LCFPD believed that this was due to the existing culvert (approximately 12" in diameter) under IL 60/83 in the vicinity of the Seavey Drainage Ditch being undersized.
- The LCFPD stated that Millennium Trail runs along the north side of Hawley Street in the vicinity of IL 60/83.
- LCFPD indicated that they have a tree replacement ordinance that must be followed for any tree removals that may be required in order to accommodate the proposed improvements.
- Primary points of contact for IDOT and the LCFPD will be Patrick Rinosa and Randy Seebach, respectively.



Illinois Department of Transportation

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For IL 60/83 Widening Improvements

Countryside Golf Club

20800 W. Hawley Street

Mundelein, IL 60060

CONFERENCE REPORT

Client Name: Illinois Department of Transportation
Project Name: IL 60/83 from IL 176 to the Intersection of
IL Route 60 (Townline Road) and IL Route 83
Conference Name: Drainage Coordination Meeting
Conference Date: May 7, 2010
Conference Location: Lake County Forest Preserve District - Libertyville
Conference Report No.: 9
Knight Project Number: 6725.01
By/Issue Date: SDB - 5/18/2010

The following Conference Report is assumed correct unless written notice to the contrary is received within five days of the issue date.

ATTENDEES:

Agar Shirani	IDOT (Illinois Department of Transportation)
Rick Wojcik	IDOT
Jim Ballowe	Lake County Forest Preserve District (LCFPD)
Russ Chamberlin	LCFPD
Andy Kimmel	LCFPD
John Nelson	LCFPD
Mark Petitgone	
Scott Brejcha	Knight E/A, Inc. (Knight)
Jim Mitchell	Knight

SUBJECT: Drainage Coordination Meeting

A meeting was held at the Lake County Forest Preserve District's office in Libertyville on the above date to discuss the existing drainage issues relative to potential roadway improvements to IL Route 60/83. A summary of key discussion items that occurred and the conclusions reached at the subject meeting, in approximate chronological order, are summarized below:

- Knight indicated that they had previously prepared Existing Drainage Plans for the entire corridor; this information was transmitted to the LCFPD as well as other local agencies associated with the project on 3/31/10.
- Knight provided a brief description of the project and the overall status. The project improvement is approximately 3.5 miles in length; extending from just north of IL Route 176 to the intersection of IL Route 60 and IL Route 83. IL Route 60/83 is typically one lane in each direction without a median. Generally, the existing roadway is drained via an open drainage system consisting of ditches and swales.
- Knight indicated that they had developed several proposed roadway alternatives. Currently, the proposed improvements include widening and reconstructing the existing roadway to provide



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May 18, 2010

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two through lanes in each direction with either a raised or flush median. Curb and gutter would be provided at the outside edges of the roadway to accommodate drainage in conjunction with a closed storm sewer system.

- The LCFPD reiterated their desire for a 10' wide multi-use path along the east side of IL Route 60/83. They did not believe that it would be prudent to consider a path of the west side of IL Route 60/83 due to safety concerns associated with errant shots from the golf course.
- The LCFPD indicated that they had reviewed the Existing Drainage Plans prepared by Knight. They indicated that the storm sewer system shown in the vicinity of Nelson C. White Parkway does not accurately depict the actual existing conditions. Storm sewer improvements were performed in conjunction with the relatively recent development located in the northwest quadrant of the intersection. The LCFPD provided Knight with copies of as-built plans that show this storm sewer system. Knight indicated that they would revise the plans to properly correspond to this information.
- The LCFPD reiterated that the northern limit of the Countryside Golf Course currently experiences flooding during heavy rain events. This area of the golf course is in an identified floodplain. The LCFPD stated that the flooding is due to the fact that stormwater from the development to the north and the detention basin/wetland south of Nelson C. White Parkway, respectively are ultimately conveyed under IL Route 60/83 by only a 12" diameter field tile. The LCFPD indicated that they had previously inspected the interior of this pipe utilizing video surveillance; the video surveillance has shown that the field tile is collapsing in some areas. It was also noted that the downstream end of the pipe is obstructed.
- The LCFPD inquired about the extent of the drainage improvements that IDOT would be implementing in conjunction with the roadway improvements to IL Route 60/83. IDOT stated that within the proposed right of way, IDOT would typically replace an existing pipe with one of a similar diameter. The LCFPD asked about the possibility of replacing the existing 12" diameter pipe with one of a greater diameter for the purpose of conveying more storm water under the roadway. IDOT stated that this would be possible if others would pay the difference associated with the construction costs between the two pipes. As increased flow rates would occur downstream as a result of a larger diameter pipe, concurrence from pertinent regulatory agencies would also be required. The LCFPD did recognize that replacing the pipe in kind under IL Route 60/83 would provide an improved benefit.
- IDOT inquired about the possibility of including a stormwater detention basin on LCFPD property in the southwest quadrant of the IL 60/83 and Hawley Road intersection. The LCFPD did not object to a potential basin at this location; however, more detailed information such as shape, size and proposed aesthetic treatment would be required in order to properly evaluate and consider it.
- The LCFPD inquired about the possibility of having a joint meeting with the Village of Mundelein, the Lake County Stormwater Management Commission, and IDOT to discuss options associated with the above drainage problem/issues. Knight indicated that they would attempt to establish this meeting in the near future.



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Countryside Golf Club

20800 W. Hawley Street

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CONFERENCE REPORT

Project Name: IL 60/83 from IL 176 to the Intersection of IL 60 (Townline Road) and IL 83
Client Name: Illinois Department of Transportation (IDOT)
Conference Date: August 19, 2014 (1:00 PM)
Conference Location: Village of Mundelein Public Works
Conference Number: 30
Project No.: 6725
By/Issue Date: Robert McHugh – August 26, 2014

The following Conference Report is assumed correct unless written notice to the contrary is received within ten days of the issue date.

ATTENDEES:

John Baldauf	IDOT
Kyle Bochte	IDOT
Agar Shirani	IDOT
Rick Wojcik	IDOT
Scott Brejcha	Knight E/A, Inc. (Knight)
Robert McHugh	Knight
Jim Reichel	Knight
Margaret Resnick	Mundelein Park and Recreation District
Bill Emmerich	Village of Mundelein
John Nelson	Lake County Forest Preserve District

SUBJECT: Proposed Drainage Concept Meeting

MEETING SUMMARY:

The purpose of this meeting is to present the proposed drainage concept plans for IL 60/83 and address any concerns or questions from local agencies. Property impacts regarding drainage and detention were discussed in addition to impacts to 4(f) and 6(f) properties.

- Introductions were given for individuals present at the meeting, followed by an overview of the project scope and limits. Knight stated that a recommended preferred alternative has been developed; this alternative was presented at Public Meeting No. 2 held on 10/22/13. The recommended preferred alternative consists of two through lanes in each direction with

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a barrier median from IL 176 to Circle Drive and from Maple Avenue to IL 60 and a two way left turn lane between Circle Drive and Maple Avenue. In addition, the alternative recommended also includes an IL 60/83 roadway overpass at the Wisconsin Central Limited Railroad.

- A public hearing is tentatively planned for early 2015 with design approval anticipated later in 2015.
- Knight gave an overview of the major drainage features on the project, which includes a major culvert crossing at the Seavey Drainage Ditch and Diamond Lake Slough. There are 24 outfalls on the project with 14 sensitive outlets. Overall the design approach for detention is to not increase the existing discharge, and at multiple locations on the project there may be opportunities to expand detention areas to meet the Lake County Stormwater Management ordinance.
- The Village of Mundelein has intersection improvements at IL 60/83 and IL 176 planned for 2015. IDOT has the most recent plans for these improvements and will share them with Knight following the meeting.
- Knight presented the Proposed Drainage Plans and discussed the proposed drainage, existing drainage, and detention for all 24 outfalls. Multiple outfalls involved group discussion and input and those discussions are included below.
- Outfall 1 is located just north of the proposed project limits but receives drainage from the improved portion of the project. Pavement flooding reports indicate that a beehive grate located in a sag portion of the roadway was clogged during heavy rains. Knight proposes to add flanking inlets upstream of the cross culvert at this location in order to more efficiently drain the upstream ditch. In addition, a note to clean the existing 30" cross culvert will be added to the plans.
- Outlet 4 has an unsuitable outlet discharging from IDOT right of way toward a Walgreens in existing conditions on the east side of IL 60/83. The unsuitable outlet will not be used in proposed conditions for stormwater discharge, but rerouted east on IL 176 and discharged at a sag location labeled as Outlet 4A which drains to the Seavey Drainage Ditch. As built drawings for the Walgreens store were made available by the Village of Mundelein during the meeting and show that stormwater from this property drains to the sag location on IL 176 described above. The avoidance of the Walgreens property constitutes rerouting the water, as opposed to a "diversion". Knight will note accordingly in the Location Drainage Study that the water is rerouted, and not diverted. Since there is not a diversion at this outfall, detention is not required. However, detention will be provided due to the sensitive nature of Seavey Drainage Ditch which in its current condition drains poorly. IDOT recommended that the shape of the proposed detention basin at Outlet 4A should be shallower. This will require the detention basin to occupy more area; Knight will check whether or not a nearby wetland will be impacted by the construction of this detention area. If so, the wetland should be avoided. The open detention area proposed at Outlet 4A will improve water quality; however, detention for the 10 year storm in oversized storm sewers is also an option.

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- Outlet 5 was discussed at the meeting, which is a sensitive outlet that drains to the Seavey Drainage Ditch. Water is being rerouted from Outlet 6 to Outlet 5, detention is proposed at Outlet 5 for water quality purposes. There is a 3'x2.5' major box culvert crossing at Outlet 5 which drains IDOT right of way. There is also a municipal storm sewer system that drains the Countryside Golf Course which has a partially submerged outfall at Seavey Drainage Ditch. The Countryside Golf Course has reported flooding problems. This municipal storm sewer was observed to be inundated in dry weather conditions and drains poorly due to the submerged outfall; the size was provided by the Village of Mundelein as a 30" diameter pipe. In addition, the Seavey Drainage Ditch profile shows that the ditch bottom does not have positive drainage and further contributes to drainage problems at the golf course. Knight proposes the regrading of 750' of the Seavey Drainage Ditch at an approximate grade of 0.25% to provide a positive slope and remove a high point from the ditch. Knight will investigate if the Seavey Drainage Ditch is a Waters of the U.S. The submerged municipal storm sewer pipe that goes under IL 60/83 will be replaced, and cleaning of the 30" municipal storm sewer is recommended. IDOT agreed that the existing sewer should be cleaned only within the IDOT right of way limits. Knight will depict the limits of the proposed easement that would be required for the regrading of the Seavey Drainage Ditch on the plans. Knight will also investigate the options to combine the detention for Outlet 4A with Outlet 5 into one detention basin. Knight inquired about the property owner which is a large, contiguous open property that is traversed by the Seavey Drainage Ditch. The owner's information was provided to Knight at the meeting and the property is privately owned. Knight will review the limits of the previously submitted Environmental Survey Request (ESR) to determine if the proposed grading of the Seavey Drainage Ditch is within the survey limits.
- Outlet 8 was discussed at the meeting where a grass detention area is proposed at the southwest quadrant of IL 60/83 and Hawley Street to detain the 10 year storm event. The detention facility will require the acquisition of property from the Countryside Golf Course, which is owned by the Lake County Forest Preserve District. The proposed detention facility is outside of the recreation portion of the golf course, the Lake County Forest Preserve did not take exception to this impact.
- Outlet 10 has stormwater that is rerouted from the current outfall where there is a 24" pipe that leaves IDOT right of way into a residential subdivision, and in proposed conditions is directed toward Outfall 11 where there is a wetland area at Orchard View Park. Two detention options were presented at the meeting, Alternative 1 which proposes detention on the west side of IL 60/83, and Alternative 2 which proposes detention on the east side of IL 60/83. The water that is being rerouted to this location from Outlet 10 is not a diversion and therefore does not require stormwater detention. However, the Mundelein Park District stated that a higher flow rate to Orchard View Park is not desirable. Alternative 1 is a less desirable option for detention because there is an impact on the Orchard View Park property which is a 4(f) property. Therefore, Alternative 2 was selected as the preferred detention option. However, additional information is needed to determine if a potential development in this area will conflict with the Alternative 2 detention facility location. Knight will obtain plans on this development from IDOT and further evaluate the Alternative 2 detention location.

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- Outlet 12A is located on the east leg of Midlothian Road and discharges to an existing residential subdivision. Detention is proposed in the grassed roadside ditch for water quality purposes. The 50 year storm should be used for designing the detention volume, with ditch check restrictors used in series. Right of way acquisition should not be increased at this location for detention beyond what is currently shown.
- Outlet 12 discharges to a channel behind a gas station located at the southeast corner of Midlothian Road and IL 60/83. The proposed drainage concept is to bypass an existing corrugated metal pipe outfall, and reroute stormwater around the gas station into the existing channel. The outlet is sensitive considering there are existing drainage problems that have been reported along the existing channel at the outfall. There are two alternatives for proposed detention at this location. The first is to provide detention in oversized storm sewers and an oversized ditch along three of four legs of the Midlothian Road/IL 60/83 intersection. The second alternative is to provide open detention for the 100 year storm in two vacant parcels immediately to the east of the gas station. Cost may be a factor in the second alternative where the vacant lots are owned by a developer who also owns the gas station. Water quality is also a factor in the selection of the appropriate alternative. Alternative 2 provides water quality for the entire roadway improvement, while Alternative 1 provides water quality in an open grassed ditch for only the north leg of IL 60/83. A third alternative could be considered which would utilize detention as proposed in Alternative 1, while acquiring only a portion of the vacant property for a bioswale prior to discharging to the existing downstream channel, thus providing improved water quality at the outfall.
- Outlet 13 is not a sensitive outlet however Knight proposes adding an oversized ditch/swale to store the 10 year storm for water quality purposes since the outlet discharges to Diamond Lake. The detention area will impact a vacant parcel at the outlet location.
- Outlet 14 is a major culvert location that discharges directly to Diamond Lake. In existing conditions there is a 4'x3' box culvert that crosses under IL 60/83 and connects the upstream Diamond Lake Slough to Diamond Lake. The existing culvert will be replaced by a proposed 4'x4' box culvert that will be placed one foot below existing grade to allow the culvert to silt in and provide a natural channel bottom that is beneficial for aquatic species. There are concerns of sediment and invasive species by residents around Diamond Lake. As a water quality measure, Knight proposes to discharge the roadway storm sewer approximately 150' north into a proposed ditch, prior to entering the Diamond Lake Slough. The proposed ditch will also serve as a compensatory storage area. To provide compensatory storage at this location, property that is part of the Diamond Lake Sports Complex, which is owned by the Mundelein Park District, will be minimally impacted. The Mundelein Park District did not take exception to the proposed impact. IDOT observed field tiles upstream of the existing 4'x3' culvert during a field visit. Knight will obtain this information from IDOT and incorporate it into the Location Drainage Study. Knight inquired if existing plans are available from the Village of Mundelein for an existing subdivision that discharges to Diamond Lake Slough; the Village of Mundelein stated the subdivision plans are available. Having information on the design of the subdivision's detention area will provide key information on the hydrology for the Diamond Lake Slough. Knight will follow up with the Village of Mundelein to obtain the plans and incorporate this information into the drainage study.



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- Outlet 15 is not a sensitive outlet, however water quality devices are proposed at all storm sewer outfalls at this location due to their proximity to Diamond Lake.
- Outlet 16 is a sensitive outlet that drains to an existing 12" storm sewer where there are reported flooding problems along Maple Avenue. The existing 12" storm sewer discharges to Diamond Lake. The proposed IL 60/83 bridge over the Wisconsin Central Limited (WCL) railroad results in land locking a property located on the west side of IL 60/83 between Hickory Avenue and Maple Avenue which will be a potential full acquisition. It is proposed to utilize this property for stormwater detention. The Village of Mundelein agreed to jointly maintain detention facilities located within village limits. However, this area is located in unincorporated Lake County; therefore, it cannot be maintained by the Village.
- The meeting adjourned at approximately 3:30 PM.



Illinois Department of Transportation

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Countryside Golf Club

20800 W. Hawley Street

Mundelein, IL 60060

LAKE COUNTY FOREST PRESERVES

www.LCFPD.org

General Offices 2000 North Milwaukee Avenue Libertyville, Illinois 60048-1199
Telephone 847-367-6640 Fax 847-367-6649



Preservation, Restoration, Education and Recreation

April 15, 2009

Mr. Mir Mustafa
Illinois Department of Transportation
201 W. Center Court
Schaumburg, IL 60196



RE: Illinois Route 60/83 – Illinois Route 176 to Illinois Route 60 Project
Initial Public Comments

Dear Mr. Mustafa

The Lake County Forest Preserve District appreciates the opportunity to provide these initial public comments concerning the proposed project to widen Illinois Route 60/83 from Illinois Route 176 to Illinois Route 60. We look forward to continuing to participate in the project planning process.

The District is requesting that it be included as a member of the Community Advisory Group for the project in order to ensure that its concerns and interests are properly addressed during planning for the project. Deputy Executive Director, Andy Kimmel is available to serve as the District's representative on the Community Advisory Group. You may contact him by calling 847-968-3209 or by sending email to akimmel@LCFPD.org.

Within the proposed project area, the Lake County Forest Preserve District owns and operates the Countryside Golf Course, consisting of two 18-hole golf courses (Prairie and Traditional) and a driving range. The Forest Preserve District is concerned about potential substantial impacts to Countryside Golf Course from the proposed road widening project. The District also is concerned about maintaining a safe crossing for the Millennium Trail at the intersection of Hawley Street and Illinois Route 60/83.

An initial review of information about the Illinois Route 60/83 project by Forest Preserve District staff has identified the potential concerns listed below. Other issues may be identified as more detailed information becomes available during project planning.

Countryside Golf Course

- Impacts to the Countryside Prairie Golf Course located south of Hawley Street could be substantial.
 - Widening of the road beyond the existing right-of-way would require relocation of tees, greens and fairways for at least two golf holes that are directly within the potential road route.

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RE: Illinois Route 60/83 – Illinois Route 176 to Illinois Route 60 Project
Initial Public Comments – April 15, 2009

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Countryside Golf Course (continued)

- Because of space restrictions within that immediate area, modification of those two golf holes could require redesign of much of the Countryside Prairie Golf Course. Relocation and reconstruction of golf holes would disrupt play and impact the economic viability of the golf course.
- Lessening the distance between golf holes and Illinois Route 60/83 would increase the potential hazard of golf balls being hit into vehicles travelling on the road.
- If a public sidewalk or bicycle trail is included along the west side of Illinois Route 60/83 adjacent to Countryside Golf Course, errant golf shots also would present a potential hazard to walkers and bicyclists.
- Large golf course signs and associated planting beds located near the intersection of Hawley Street and Illinois Route 60/83 would need to be relocated.
- Issues also exist with the Countryside Traditional Golf Course located north of Hawley Street.
 - It may be necessary to modify two holes that come closest to Illinois Route 60/83 depending on the proposed limits of the widening project.
 - A drainage pipe under Illinois Route 60/83 located north of Hawley Street drains the northern part of Countryside Traditional Golf Course, as well as the new Del Webb development and other nearby areas. It currently is undersized, causing flooding issues on the golf course, and should be reengineered and replaced as part of the road widening project.

Millennium Trail

- The section of the Millennium Trail that runs along the northern side of Hawley Street is managed by the Lake County Department of Transportation but is partially located on Forest Preserve District property. It connects further west with other Millennium Trail sections that are owned and managed by the Forest Preserve District. It is part of 35-mile regional multipurpose trail that connects Forest Preserves and communities in central, western and northern Lake County, and is an important part of a countywide network of regional bicycling and pedestrian trails. Track teams from nearby Mundelein High School use the Millennium Trail for training, and the trail also is well-utilized by the general public.
 - A safe crossing for bicyclists and pedestrians who use the Millennium Trail needs to be maintained at the intersection of Hawley Street and Illinois Route 60/83.
 - Depending on the intersection design, it may be necessary to relocate portions of the Millennium Trail along the north side of Hawley Street for a certain distance east and west of the intersection.
 - If a bicycle pedestrian trail connection along the western side of Illinois Route 60/83 is desired from Hawley Street to neighborhoods located south of Countryside Golf Course, then the proximity of the sidewalk or trail to the golf course could pose safety concerns as previously described.



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Countryside Golf Club

20800 W. Hawley Street

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RE: Illinois Route 60/83 – Illinois Route 176 to Illinois Route 60 Project
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Again, we look forward to working with the Illinois Department of Transportation to address these and other concerns during the planning process.

Sincerely,

A handwritten signature in cursive script that reads "Thomas Hahn".

Thomas Hahn
Executive Director



Illinois Department of Transportation

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For IL 60/83 Widening Improvements

Countryside Golf Club

20800 W. Hawley Street

Mundelein, IL 60060



Illinois Department of Transportation

Division of Highways/Region One / District One
201 West Center Court/Schaumburg, Illinois 60196-1096

Project and Environmental Studies
Illinois Route 60/83
Illinois Route 176 to EJ & E Railroad
Lake County

October 16, 2008

«Full_Name»
«Title»
«CompanyAgency»
«Office»
«Address1»
«City», «State» «PostalCode»

Dear «Alt_Salutation»:

RECEIVED
OCT 20 2008

KNIGHT

We are writing to inform you that the Illinois Department of Transportation (IDOT) has recently initiated a preliminary engineering and environmental study to improve Illinois Route 60/83 from Illinois Route 176 to the EJ & E Railroad in Lake County (location map attached). This improvement is not included in the Department's Fiscal Year 2009-2014 Proposed Highway Improvement Program, however, it will be considered for inclusion in future programs as funding becomes available. This letter will provide you with some general details regarding the study area, the scope, and the Context Sensitive Solutions approach that will be employed as the study commences.

Since there is no predetermined solution to address the transportation needs for this corridor, all potential solutions can be explored. The proposed scope of work anticipates addressing geometric modifications, through either widening, resurfacing or reconstruction, to accommodate existing and projected 2030 traffic demands. Existing signals will be modernized and other intersections will be investigated for signal warrants. An evaluation of potential grade separation alternates at the EJ & E Railroad will be performed as part of this process.

A key planning tool for this project will include a public involvement program based upon the principles of Context Sensitive Solutions (CSS). CSS is an interdisciplinary approach that seeks effective, multimodal transportation solutions by working with Stakeholders to develop, build and maintain cost-effective transportation facilities which fit into and reflect the project's surroundings (its "context"). Through early, frequent, and meaningful communication with stakeholders, and a flexible and creative approach to design, the resulting project should improve safety and mobility for the traveling public, while seeking to preserve and enhance the scenic, economic, historic, and natural qualities of the settings through which they pass.

Proposed highway improvements are typically processed in three distinct phases. In Phase I (preliminary engineering phase), proposed geometry, environmental concerns as well as right-of-way requirements are defined. During Phase II, contract plans are prepared and the necessary right-of-way is acquired. This phase generally takes a minimum of 18-24 months to complete. Phase III represents the actual construction of the improvement.



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For IL 60/83 Widening Improvements

Countryside Golf Club

20800 W. Hawley Street

Mundelein, IL 60060

«Full_Name»

October 16, 2008

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In an effort to assure that our highway improvement will address actual highway needs and will be sensitive to local and community concerns, we will be contacting you at various points during our preliminary studies. The purpose of these contacts will be to assist us in data gathering, to incorporate locally requested improvements into our highway improvement (as appropriate), and to keep you informed of project status. Please note that our Hydraulics Section may be contacting you independently to discuss the drainage elements of our project.

At this early stage of our project development, we would particularly like to inform the Village of their opportunity to provide input into the need for pedestrian and bicycle accommodations in the vicinity of our improvement.

These are some of the elements that are considered in defining an appropriate roadway configuration where the need exists. We would like to know what, if any, existing or planned bicycle usage is in the vicinity of the project. Specifically, do you have any existing or planned separate bicycle trails or signed bike routes in the vicinity of the project? Is there significant on-road bicycle usage? This information will be helpful in determining whether any special design features need to be considered to accommodate bicyclists or pedestrians within the improvement area.

Additionally, we request that you provide the following data and information, if it is available. It may be useful to us in the development of this proposed improvement.

- Land use plans and planned developments.
- Zoning ordinances and maps.
- School, park, fire protection, and sanitary districts and boundaries.
- On street parking ordinances, if applicable.
- Other community features, facilities, or items that you feel may be relevant for our consideration in development of this project.

At this time, we request that the Village inform us of any engineering studies and/or programmed improvements, along with their respective schedules, involving Village routes which may affect implementation of our proposed project.

Enclosed for your information and reference is a copy of Exhibit "A" and Exhibit "B". Exhibit "A" generally defines our cost participation policies for highway improvements, including such items as traffic signals, parking lanes, utilities, lighting, sidewalks, and additional work. Exhibit "B" outlines the steps and cost participation specifically for emergency vehicle pre-emption related items. Your areas of participation, if any, will be defined at a later date as the study nears completion. This information will be provided via a letter of intent. The letter of intent will form the groundwork for the Village/State agreement to be written during Phase II, contract plan development.



Illinois Department of Transportation

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Countryside Golf Club

20800 W. Hawley Street

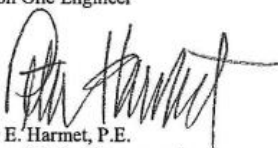
Mundelein, IL 60060

«Full_Name»
October 16, 2008
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If you have any questions or need additional information, please contact Mir Mustafa,
Project Manager, at (847) 705-4477.

Very truly yours,

Diane M. O'Keefe, P.E.
Deputy Director of Highways,
Region One Engineer

By: 
Peter E. Harmet, P.E.
Bureau Chief of Programming

Enclosures

Bcc: Diane M. O'Keefe
John Fortmann
Brian Carlson, Program Development
Rick Wojcik, Hydraulics Section
Sam Mead, Environmental Studies Unit
Chuck Sommer, Knight



**Illinois Department
of Transportation**

Section 4(f) De Minimis Documentation

For IL 60/83 Widening Improvements

Countryside Golf Club

20800 W. Hawley Street

Mundelein, IL 60060

Mr. Tom Hahn
Executive Director
Lake County Forest Preserve District
2000 N. Milwaukee Ave.
Libertyville, IL 60048



**Illinois Department
of Transportation**

Section 4(f) De Minimis Documentation

For IL 60/83 Widening Improvements

Countryside Golf Club

20800 W. Hawley Street

Mundelein, IL 60060

Mr. Wally Frasier
President

Mundelein Park and Recreation District
1401 N. Midlothian Road
Mundelein, IL 60060



**Illinois Department
of Transportation**

Section 4(f) De Minimis Documentation

For IL 60/83 Widening Improvements

Countryside Golf Club

20800 W. Hawley Street

Mundelein, IL 60060

Mr. Kenneth A. Miller
Director
Village of Mundelein
Department of Public Works
440 E. Hawley Street
Mundelein, IL 60060



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Mr. Martin G. Buehler, P.E.
Director
Lake County Division of Transportation
600 W. Winchester Road
Libertyville, IL 60048



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Michael D. Warner, P.E.
Executive Director

Lake County Stormwater Management Commission
333-B Peterson Road
Libertyville, IL 60048-1085



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APPENDIX C – Project Drawings

Project Location Map

An exhibit that shows the 4(f) property in relation to IL 60/83 and the surrounding area.

4(f) Property Exhibit

One sheet highlighting the 4(f) property with a description and quantity of the impacts.

Aerial Photograph Exhibit

One aerial photograph sheet highlighting the 4(f) property showing the proposed plan.



Illinois Department of Transportation

Section 4(f) De Minimis Documentation

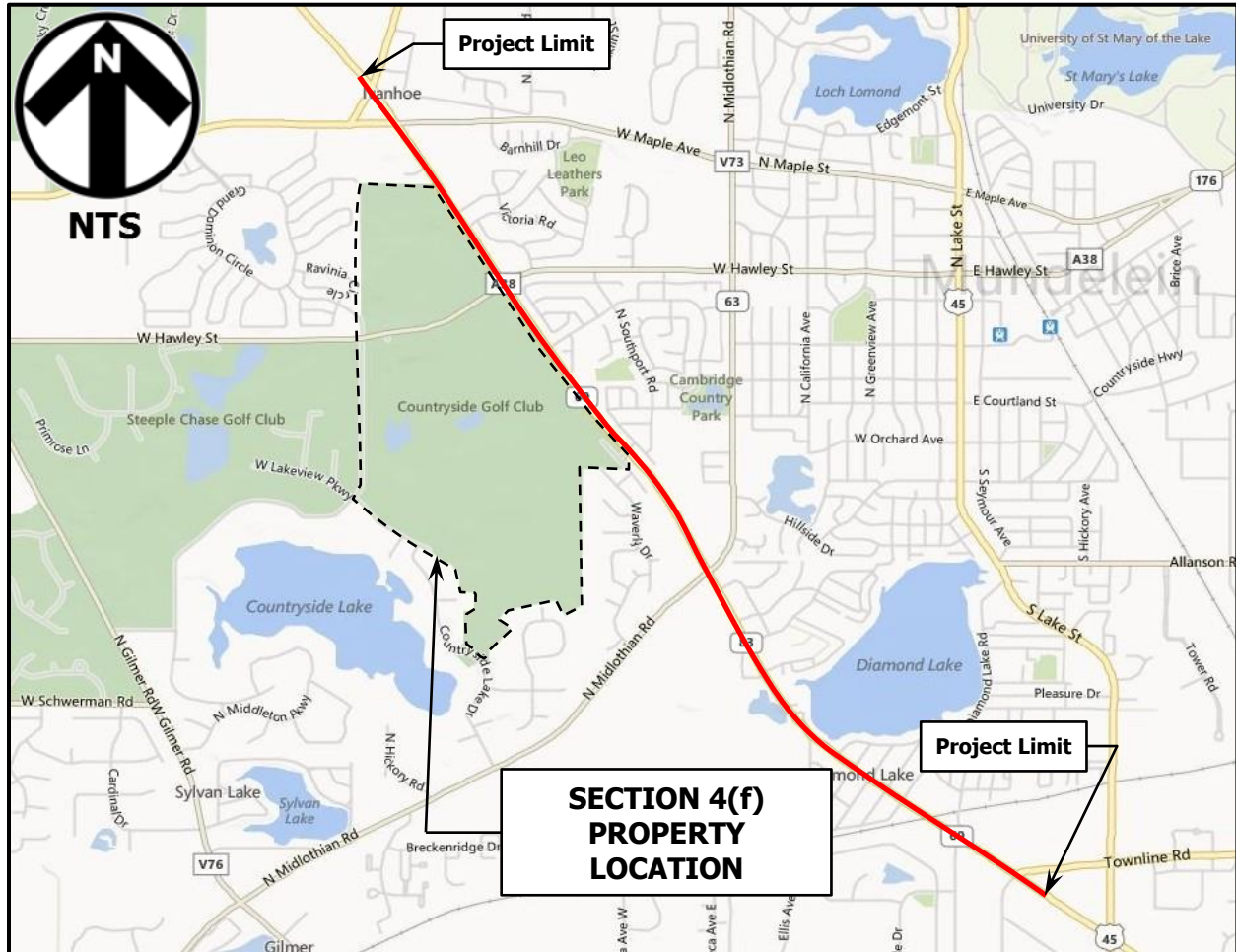
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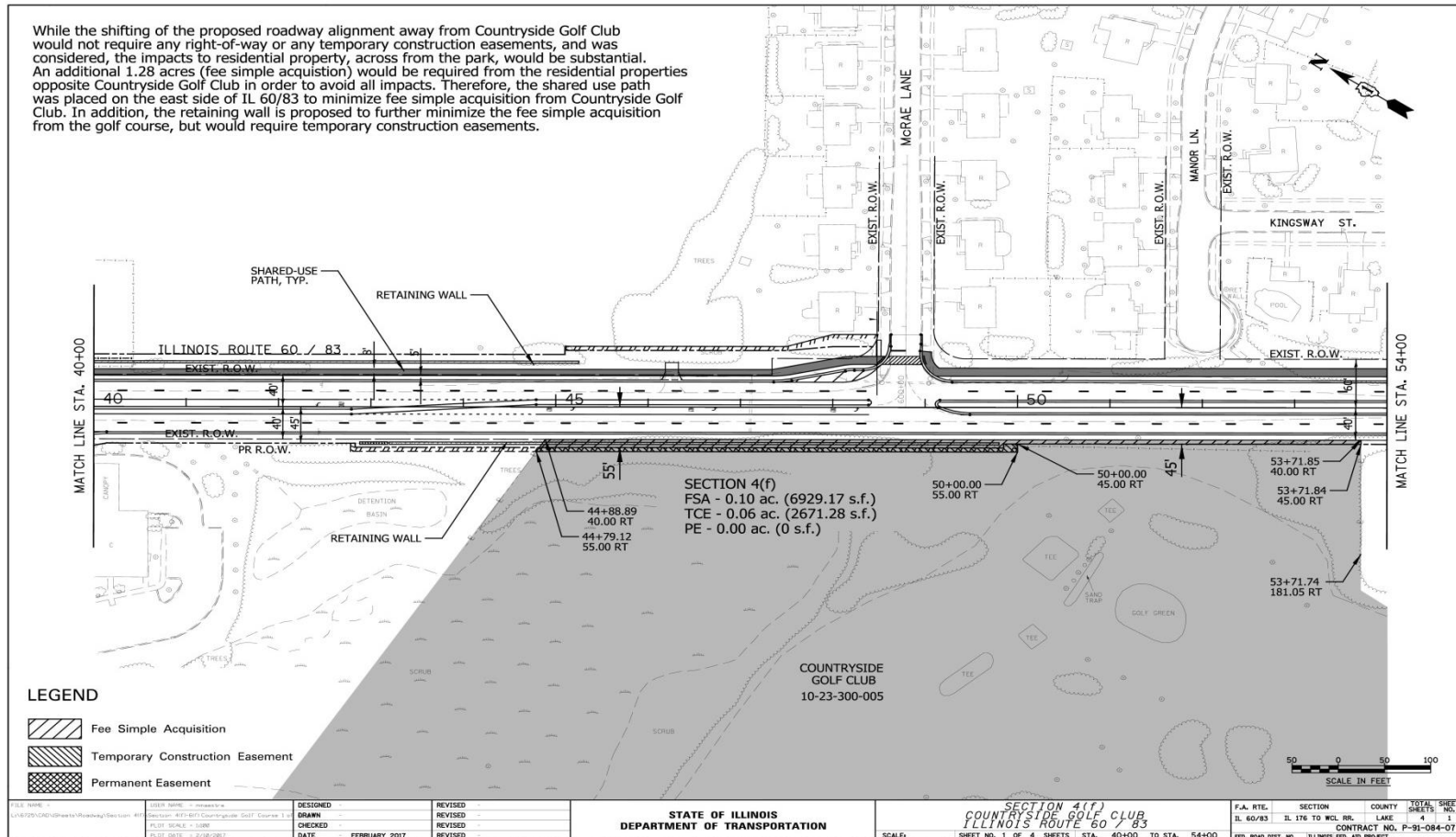
PROJECT LOCATION





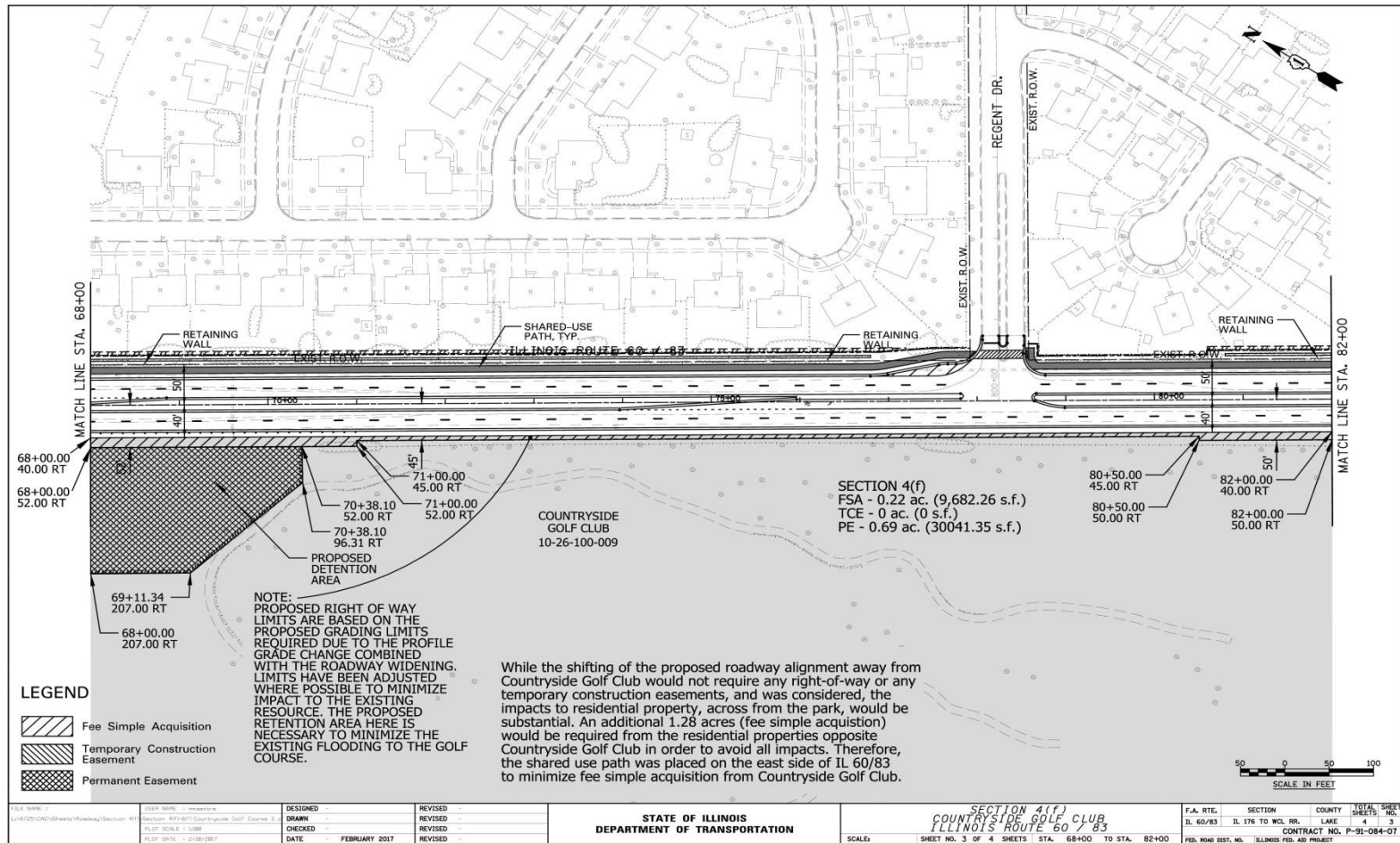
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While the shifting of the proposed roadway alignment away from Countryside Golf Club would not require any right-of-way or any temporary construction easements, and was considered, the impacts to residential property, across from the park, would be substantial. An additional 1.28 acres (fee simple acquisition) would be required from the residential properties opposite Countryside Golf Club in order to avoid all impacts. Therefore, the shared use path was placed on the east side of IL 60/83 to minimize fee simple acquisition from Countryside Golf Club. In addition, the retaining wall is proposed to further minimize the fee simple acquisition from the golf course, but would require temporary construction easements.



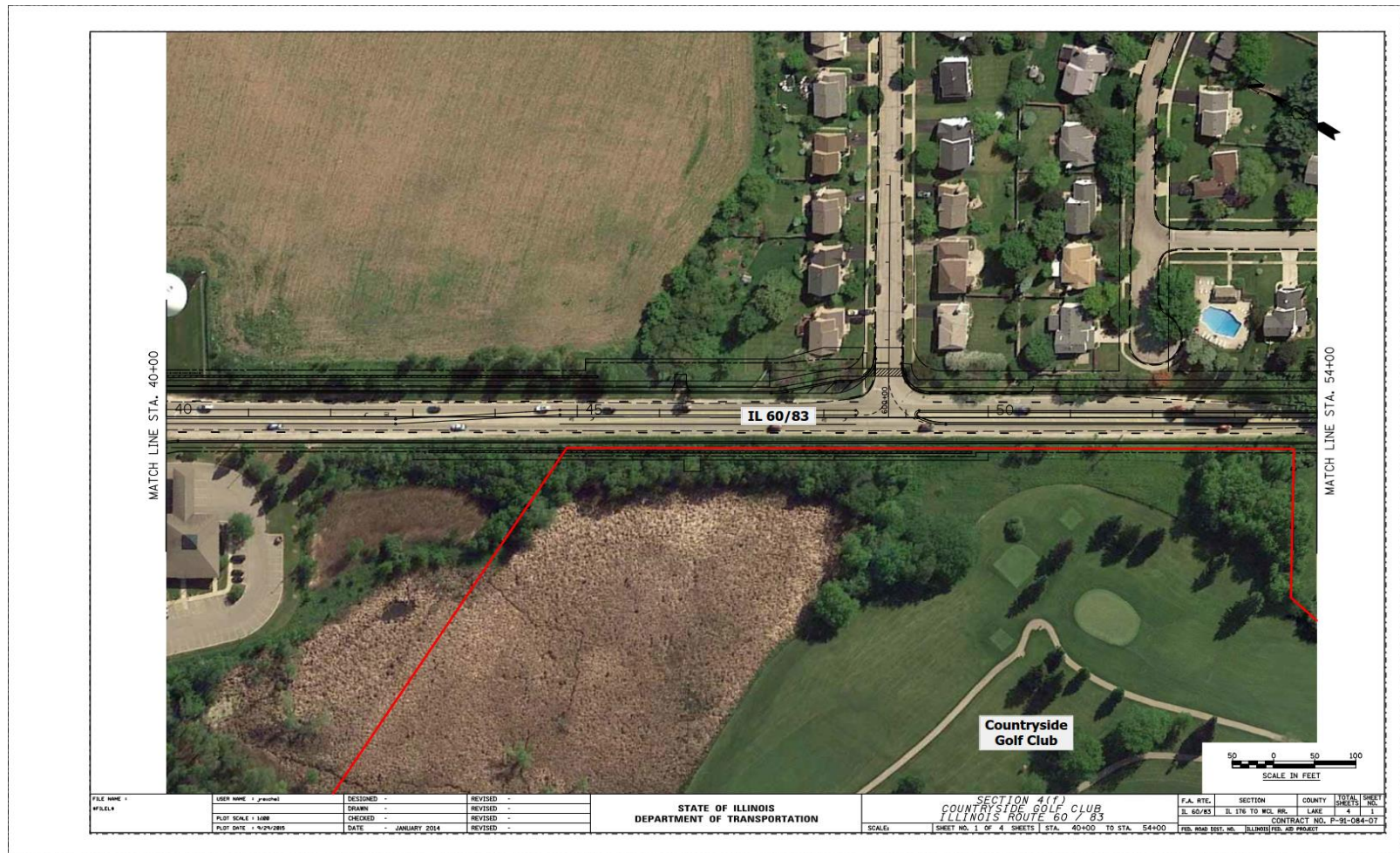


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APPENDIX D – Photographs

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For IL 60/83 Widening Improvements

Countryside Golf Club

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Mundelein, IL 60060



1. Looking SE along the Countryside Golf Course right-of-way



2. Looking NW along the Countryside Golf Course right-of-way



3. Looking S at the Countryside Golf Course



4. Looking SE along the Countryside Golf Course right-of-way